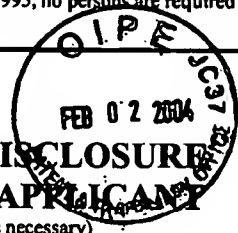


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**Complete if Known**

Application Number	10/687,209
Filing Date	October 16, 2003
First Named Inventor	Mika FORSELL
Art Unit	
Examiner Name	
Attorney Docket Number	4925-309

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind-Code ² (if known)			
		US-			
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FOREIGN PATENT DOCUMENTS

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		Country Code ⁴ Number ⁴ Kind-Code ⁵ (if known)				
1/15	AA	WO 01/89241 A1	11/22/2001	Lintulampi	All	✓
1/15	AB	WO 01/80518 A1	10/25/2001	Garani	All	✓
1/15	AC	WO 00/76230 A1	12/14/2000	Kalliokulju et al.	All	✓
1/15	AD	WO 02/13471 A1	2/14/2002	Schieder et al.	All	✓

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		Country Code ³ Number ⁴ Kind-Code ⁵ (if known)				
	AA	WO 99/48310 A1	9/23/1999	Puuskari		
	AB	WO 01/58095 A1	8/9/2001	Parantainen		

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PATENTTIHAKEMUS NRO 20021869 <i>Appln. No.</i>	LUOKITUS - Classification (Int. Cl. ⁷) H04L 12/56, H04Q 7/22, 7/32
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TUTKITTU AINEISTO - Research material
Patenttijulkaisukokoelma (FI, SE, NO, DK, DE, CH, EP, WO, GB, US), tutkitut luokat - researched classes. <i>Published patent specification</i>
Tiedonhaut ja muu aineisto - Data search EPODOC

VIITEJULKAISUT - Reference publications		
Kategoria <i>Category</i>	Julkaisun tunnistetiedot - Identification data	Koskee - Relevant vaatimuksia <i>to claims</i>
A	WO A1 0076230 H04Q 7/22 14.12.2000 Nokia Mobile Phones Ltd; mm. sivu 3 rivi 26 - sivu 4 rivi 25	1-30
A	WO A1 0180518 H04L 29/06 25.10.2001 Motorola Inc.; mm. sivu 6 kpl 2-5, sivu 7 kpl 3	1-30
A	WO A1 0189241 H04Q 7/22 22.11.2001 Nokia Mobile Phones Ltd; mm. sivu 3 rivit 11-28, sivu 5 rivi 29 - sivu 8 rivi 27	1-30
A	WO A1 0213471 H04L 12/64 14.02.2002 Telefonaktiebolaget LM Ericsson; mm. sivu 5 rivi 27 - sivu 6 rivi 11, sivu 15 rivit 5-27	1-30
<p>*) X Patentoitavuuden kannalta merkittävä julkaisu yksinään tarkasteltuna. Y Patentoitavuuden kannalta merkittävä julkaisu, kun otetaan huomioon tämä ja yksi tai useampi samaan kategoriaan kuuluva julkaisu. A Yleistä tekniikan tasoa edustava julkaisu, ei kuitenkaan patentoitavuuden este.</p> <p><i>A) document defining the general state of the art which is not considered to be of particular relevance</i></p>		
Päiväys - <i>Date</i> 13.06.2003	Tutkija - <i>Examiner</i> Jorma Ristola	

J. Ristola 6/24/03